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S	STATEMENT BY APPLICANT		First Named Inventor	Hideki lwata et al.		
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	80329-0014 (W1037-01Cl)	

	U.S. PATENT DOCUMENTS						
Examiner initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (Il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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		FORE	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code*-Number*-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T4
SSC	BA	JP-A-2001-221231	08-23-2002	Niwa Takahiro et al.	Abstract	
SSC	вв	JP-A-2002-20568	01-23-2002	Kikuchi Masaharu et al.	Abstract	

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		NON PATENT LITERATURE DOCUMENTS	
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SSC	CA	Claims of JP-B-39-16950	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Signature 3 Mail S. Cortalia	Considered	10108107

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). "Applicant is to place a check mark here if English language Translation is attached.

THANKS!

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Complete If Known Substitute for form 1449A/B/PTO Application Number 10/646,208-Conf. #9026 INFORMATION DISCLOSURE August 22, 2003 Filing Date Hideki Iwata et al. STATEMENT BY APPLICANT First Named Inventor 3682 Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 80329-0014 (W1037-01CI) Attorney Docket Number 1 of Sheet

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Everning	Cita	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No.1	Number-Kind Code <sup>2</sup> (#known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
SSC	AA	US-4,137,618	02-06-1979	Dieter Krauss		

		FORE	GN PATENT	DOCUMENTS		
Examiner Initials"	Cite No.	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
SSC	ВА	GB 2 358 866 A	08-08-2001	Takahiro Niwa, et al.		Ŀ
	ВВ	GB 2 153 258 A	08-21-1985	Wolfgang Barthel, et al.		上
		GB 2 337 306 A	11-17-1999	Hideo Tsuji, et al.		上
SSC		GB 1 271 141 A	04-19-1972	George Christopher Pratt		╄
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GA	International Search Report, Spages.	=
^	۷o.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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Examiner Shruti-I. Lortales	Date Considered	10/28/05	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



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		TENT DOCUMENTS	U.S. PA			
ages or Relevant	Pages, Columns, Lines, Relevant Passages or Ri Figures Appear	Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Cite No.1	Examiner Initials*
		Dieter Krauss	<del>02-06-1979</del>	US 4,137,618		
		Dieter Krauss	02-06-1979			

		FOREI	GN PATENT	DOCUMENTS		_
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	DA.	GB 2 358 866 A	08-08-2001	Takahiro Niwa, et al.		
			08-21-1985	Wolfgang Barthel, et al.		L
		GB 2 337 306 A		Hideo Tsuji, et al.		<u> </u>
	BD	GB 1 271 141 A	04-19-1972	George Christopher Pratt		乚
	1					<u> </u>

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Signature	Considered

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Sut	Substitute for form 1449A/B/PTO			Complete if Known		
		_		Application Number	10/646,208-Conf. #9026	
11	NFORMATION	I DI	SCLOSURE	Filing Date	August 22, 2003	
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Hideki Iwata -	
				Art Unit	3682	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	ASA-0014	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( If Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SSC	ĀĀ	US-2002/0037992-A1	03-28-2002	Niwa et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
SSC	ВА	DE-34 44 936-A1	07-11-1985	VEB Kombinat Textima		-		
SSC	вв	DE-24 60 684-A1	07-01-1976	Erma-Werke Waffen-u. Maschinenfabrik GmbH		$\vdash$		
SSC	ВС	DE-38 15 265-A1	11-16-1989	Kolbenschmidt AG				

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SSC	CA	German Office Action dated December 21, 2004 with English translation.	_		

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



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	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> ( If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code <sup>8</sup> -Number <sup>8</sup> -Kind Code <sup>8</sup> (# known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T	
SSC	ВА	JP-05-112723-A	05-07-1993	Starlite Ind.		1	

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	GA	Combined Search and Examination Report under Sections 17 and 18(3) dated February 28,	-

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